

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	13	layman-frederick-p\$.in.	US-PGPUB; USPAT	OR	ON	2005/06/27 09:41
L2	0	60/178,304	US-PGPUB; USPAT	OR	ON	2005/06/27 09:41
L3	0	60/178,304	EPO; JPO; DERWENT	OR	ON	2005/06/27 09:42
L4	2	"60178304"	EPO; JPO; DERWENT	OR	ON	2005/06/27 09:46
L5	0	(261/63.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/27 09:49
L6	395	(251/63.5).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/27 09:49
L7	0	6 and supercritical	US-PGPUB; USPAT	OR	ON	2005/06/27 09:49
L8	0	"251".ccls. and supercritical	US-PGPUB; USPAT	OR	ON	2005/06/27 09:49
L9	24	"251"/\$.ccls. and supercritical	US-PGPUB; USPAT	OR	ON	2005/06/27 09:54
L10	7	"453867"	EPO; JPO; DERWENT	OR	ON	2005/06/27 09:56
L11	3	"1499491"	EPO; JPO; DERWENT	OR	ON	2005/06/27 09:57
L12	0	metallgiesserei.in.	EPO; JPO; DERWENT	OR	ON	2005/06/27 09:58
L13	0	metallgiesserei.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/06/27 09:58
L14	1454	(supercritical with carbon with dioxide) and ((valve door gate closure) with pressur\$5)	US-PGPUB; USPAT	OR	ON	2005/06/27 09:59
L15	321	(supercritical with carbon with dioxide) and ((valve door gate closure) with pressur\$5) and semiconductor	US-PGPUB; USPAT	OR	ON	2005/06/27 10:24
L16	111	(supercritical with carbon with dioxide) and ((valve door gate closure) with pressur\$5 and (actuat\$4 piston)) and semiconductor	US-PGPUB; USPAT	OR	ON	2005/06/27 10:06

L17	199	("0050096" "0001929" "0036023" "0205510" "0020518" "0134515" "2617719" "2625886" "3623627" "3689025" "3744660" "3968885" "4426358" "4029517" "4091643" "4245154" "4341592" "4355937" "4367140" "4391511" "4406596" "4422651" "4474199" "4522788" "4549467" "4574184" "4592306" "4601181" "4626509" "4670126" "4682937" "4693777" "4749440" "4778356" "4788043" "4789077" "4823976" "4825808" "4827867" "4838476" "4865061" "4879431" "4917556" "4924892" "4951601" "4960140" "4983223" "5672204" "5817178" "5011542" "5044871" "5062770" "5071485" "5105556" "5143103" "5167716" "5169296" "5169408" "5185296" "5186594" "5186718" "5188515" "5190373" "5191993" "5193560" "5195878" "5213485" "5217043" "5221019" "5222876" "5224504" "5236669" "5237824" "5240390" "5243821" "5246500" "5251776" "5267455" "5280693" "5285352" "5288333" "5313965" "5314574" "5328722" "5337446" "5339844" "5355901" "5368171" "5370741" "5374829" "5377705" "5401322" "5404894" "5412958" "5417768" "5433334" "5447294" "5474410" "5494526" "5503176" "5505219" "5509431" "5526834" "5533538" "5571330" "5589224" "5621982" "5629918" "5644855" "5649809" "5656097" "5669251" "5679169" "5702228" "5706319" "5746008" "5769588" "5797719" "5798126" "5879459" "5881577" "5882165" "5888050" "5898727" "5900107" "5904737" "5906866" "5928389" "5932100" "5934856" "5934991" "5975492" "5979306" "5980648" "5981399" "5989342" "6048494" "6058259" "6005226" "6017820" "6021791" "6029371" "6035871" "6037277" "6053348" "6056008" "6062853" "6067728" "6077053" "6077321" "6082150" "6085935" "6089377" "6097015" "6109296" "6122566" "6128830" "6145519" "6159295" "6164297" "6186722" "6203582" "6216364" "6228563" "6235634" "6239038" "6241825" "6244121" "6251250" "6277753" "6286231" "6305677" "6333268" "6334266" "6344174" "6355072" "6388317" "6389677" "6406782" "6418956" "6436824" "6454519" "6454945" "6464790" "6465403" "6509141" "6521466" "6541278" "6546946" "6550484" "6558475" "6561213" "6561220" "6561481" "6561767" "6564826" "6635565" "6641678" "6722642").PN.	US-PGPUB; USPAT	OR	ON	2005/06/27 10:06
L18	7	("4426358").URPN.	USPAT	OR	ON	2005/06/27 10:08
L19	9	("5433334").URPN.	USPAT	OR	ON	2005/06/27 10:14
L20	22	("0997793" "1269572" "2010200" "2196895" "2584100" "2664611" "3258151" "3866794" "4102474" "4114933" "4315577" "4342207" "4489850" "4512496" "4625890").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 10:15
L21	1088	((valve door gate closure) with pressur\$5 with vessel) and semiconductor	US-PGPUB; USPAT	OR	ON	2005/06/27 10:24
L22	214	((valve door gate closure) with (pressuriz\$3 (positiv\$3 with pressure)) with vessel) and semiconductor	US-PGPUB; USPAT	OR	ON	2005/06/27 10:25
L23	23	((slit slot door gate closure) with (pressuriz\$3 (positiv\$3 with pressure)) with vessel) and semiconductor	US-PGPUB; USPAT	OR	ON	2005/06/27 10:29
L24	2	((slit slot door gate closure) with (pressuriz\$3 (positiv\$3 with pressure)) with vessel) and semiconductor	EPO; JPO; DERWENT	OR	ON	2005/06/27 10:34
L25	0	shrinivasan-krishnan-\$.in. shimanovich-arkadiy-\$.in. starov-vladimir-\$.in.	EPO; JPO; DERWENT	OR	ON	2005/06/27 10:34
L26	1	shrinivasan-krishnan-\$.in. shimanovich-arkadiy-\$.in. starov-vladimir-\$.in.	US-PGPUB; USPAT	OR	ON	2005/06/27 10:35
L27	11	shrinivasan-krishnan.in. shimanovich-arkadiy.in. starov-vladimir.in.	US-PGPUB; USPAT	OR	ON	2005/06/27 10:38
L28	1	("5226632").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/27 10:38
L29	31	("5226632").URPN.	USPAT	OR	ON	2005/06/27 10:39
L30	1	("6073655").URPN.	USPAT	OR	ON	2005/06/27 10:44
L31	7	("4688757" "5226632" "5343946" "5363872" "5419532" "5433238" "Re29679").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 10:44

L32	4	("3977423"   "4909271"   "4991619"   "5226632").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 10:52
L33	21	"0155628"	EPO; JPO; DERWENT	OR	ON	2005/06/27 10:52
L34	9	"155628"	EPO; JPO; DERWENT	OR	ON	2005/06/27 10:53
L35	1	"200155628"	EPO; JPO; DERWENT	OR	ON	2005/06/27 10:54
L36	0	"200155628"	US-PGPUB; USPAT	OR	ON	2005/06/27 10:54
L37	14	sutton-thomas-r\$.in.	US-PGPUB; USPAT	OR	ON	2005/06/27 11:01
L38	408	(slit with valve with (lock\$3 interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:01
L39	50694	("118"/\$.ccls. 156/345.\$.ccls.)(slit with valve with (lock\$3 interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:02
L40	111	("118"/\$.ccls. 156/345.\$.ccls.) and (slit with valve with (lock\$3 interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:04
L41	2	("118"/\$.ccls. 156/345.\$.ccls.) and (actuator with slit with valve with (lock\$3 interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:03
L42	3	("118"/\$.ccls. 156/345.\$.ccls.) and (slit with valve with (lock\$3 interlock\$3) with prevent\$3)	US-PGPUB; USPAT	OR	ON	2005/06/27 11:03
L43	0	("118"/\$.ccls. 156/345.\$.ccls.) and (slit with valve with (interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:04
L44	19	(slit with valve with (interlock\$3))	US-PGPUB; USPAT	OR	ON	2005/06/27 11:04
L45	1	("5579718").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/27 11:06
L46	2	("6291814").URPN.	USPAT	OR	ON	2005/06/27 11:09
L47	0	("pressurized chamber" with slit with vlave)	USPAT	OR	ON	2005/06/27 11:09
L48	2	("pressurized chamber" with slit with valve)	USPAT	OR	ON	2005/06/27 11:10
L49	25	("pressurized chamber" with door)	USPAT	OR	ON	2005/06/27 11:12
L50	2	("pressurized chamber" with (closure door) with inside)	USPAT	OR	ON	2005/06/27 11:12
L51	2	("pressurized chamber" with (closure door) with inside)	US-PGPUB; USPAT	OR	ON	2005/06/27 11:13
L52	22	("pressurized chamber" with (seal\$3) with inside)	US-PGPUB; USPAT	OR	ON	2005/06/27 11:14
L53	29	("pressurized chamber" with (seal\$3) with internal\$4)	US-PGPUB; USPAT	OR	ON	2005/06/27 11:14
L55	449	(118/733).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/06/27 12:29
L56	12	55 and ((pressurized supercritical (positive adj pressure)) with seal\$3)	US-PGPUB; USPAT	OR	ON	2005/06/27 12:30
S1	1556	(workpiece substrate wafer semiconductor) same ((vessel chamber) with (pressur\$4) with (closure gate door))	US-PGPUB; USPAT	OR	ON	2004/10/13 13:02
S2	190	(workpiece substrate wafer semiconductor) same ((vessel chamber) with (pressur\$4) with (closure gate door) with seal\$3)	US-PGPUB; USPAT	OR	ON	2004/10/13 13:15
S3	12	(workpiece substrate wafer semiconductor) same ((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3)	US-PGPUB; USPAT	OR	ON	2004/10/13 13:41
S4	5	("0643949"   "3681008"   "4228135"   "4256701"   "4426358").PN.	USPAT	OR	ON	2004/10/13 13:20
S5	0	"6048494".URPN.	USPAT	OR	ON	2004/10/13 13:22

S6	1	(workpiece substrate wafer semiconductor) same ((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3)	EPO; JPO; DERWENT	OR	ON	2004/10/13 13:27
S7	351	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3)	US-PGPUB; USPAT	OR	ON	2004/10/14 17:55
S8	36	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3) same actuat\$4	US-PGPUB; USPAT	OR	ON	2004/10/13 14:01
S9	3	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3) same actuat\$4	EPO; JPO; DERWENT	OR	ON	2004/10/13 14:02
S10	10	"3623627".URPN.	USPAT	OR	ON	2004/10/13 14:43
S11	0	"6048494".URPN.	USPAT	OR	ON	2004/10/13 15:52
S12	5	("0643949"   "3681008"   "4228135"   "4256701"   "4426358").PN.	USPAT	OR	ON	2004/10/13 15:53
S13	434	(118/733).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/03/10 11:21
S14	4	sheydayi-alexei.in.	US-PGPUB; USPAT	OR	ON	2005/03/13 15:04
S15	1	sheydayi-alexei.in.	EPO; JPO; DERWENT	OR	ON	2004/10/14 13:06
S16	13	(US-6623355-\$ or US-6347918-\$ or US-6048494-\$ or US-4426358-\$ or US-4228135-\$ or US-4999165-\$ or US-4818001-\$ or US-4650542-\$ or US-4434964-\$ or US-3623627-\$ or US-6206227-\$ or US-4493429-\$).did. or (US-6048494-\$).did.	USPAT; DERWENT	OR	OFF	2004/10/14 17:11
S17	1	(US-3681008-\$).did.	USOCR	OR	OFF	2004/10/14 17:11
S18	8	((US-6623355-\$ or US-6347918-\$ or US-6048494-\$ or US-4426358-\$ or US-4228135-\$ or US-4999165-\$ or US-4818001-\$ or US-4650542-\$ or US-4434964-\$ or US-3623627-\$ or US-6206227-\$ or US-4493429-\$).did. or (US-6048494-\$).did.) and lock\$3	US-PGPUB; USPAT	OR	ON	2004/10/14 17:52
S19	1	((US-6623355-\$ or US-6347918-\$ or US-6048494-\$ or US-4426358-\$ or US-4228135-\$ or US-4999165-\$ or US-4818001-\$ or US-4650542-\$ or US-4434964-\$ or US-3623627-\$ or US-6206227-\$ or US-4493429-\$).did. or (US-6048494-\$).did.) and (valve with (check\$3 (build with up)) with pressure)	US-PGPUB; USPAT	OR	ON	2004/10/14 17:55
S20	42	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3) and (valve with (check\$3 (build with up)) with pressure)	US-PGPUB; USPAT	OR	ON	2004/10/14 17:55
S21	1	((US-6623355-\$ or US-6347918-\$ or US-6048494-\$ or US-4426358-\$ or US-4228135-\$ or US-4999165-\$ or US-4818001-\$ or US-4650542-\$ or US-4434964-\$ or US-3623627-\$ or US-6206227-\$ or US-4493429-\$).did. or (US-6048494-\$).did.) and (valve with (check\$3 collect\$3 (build with up)) with pressure)	US-PGPUB; USPAT	OR	ON	2004/10/14 17:56
S22	44	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3) and (valve with (check\$3 collect\$3 (build with up)) with pressure)	US-PGPUB; USPAT	OR	ON	2004/10/14 18:10
S23	710	((vessel chamber) with (pressuriz\$4)) and (valve with (check\$3 collect\$3 regulat\$3 (build with up)) with pressure)	EPO; JPO; DERWENT	OR	ON	2004/10/14 18:11
S24	0	((vessel chamber) with (pressuriz\$4) with (closure gate door) with seal\$3) and (valve with (check\$3 collect\$3 regulat\$3 (build with up)) with pressure)	EPO; JPO; DERWENT	OR	ON	2004/10/14 18:11
S25	33	((vessel chamber) with (pressuriz\$4) with seal\$3) and (valve with (check\$3 collect\$3 regulat\$3 (build with up)) with pressure)	EPO; JPO; DERWENT	OR	ON	2004/10/14 18:16
S26	1	((vessel chamber) with (pressuriz\$4) with seal\$3) and ((conduit pipe line) with valve with ( collect\$3 (build with up)) with pressure)	EPO; JPO; DERWENT	OR	ON	2004/10/14 18:17
S27	13	((vessel chamber) with (pressuriz\$4)) and ((conduit pipe line) with valve with ( collect\$3 (build with up)) with pressure)	EPO; JPO; DERWENT	OR	ON	2004/10/14 18:22

S28	738	((vessel chamber) with (pressuriz\$4)) and ((conduit pipe line) with valve with ( collect\$3 (build with up)) with pressure)	US-PGPUB; USPAT	OR	ON	2004/10/14 18:39
S29	121	((vessel chamber) with (pressuriz\$4)) and ((conduit pipe line) with valve with ( collect\$3 (build with up)) with pressure with supply\$3)	US-PGPUB; USPAT	OR	ON	2004/10/14 18:40
S33	216	(220/240).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/03/10 09:57
S34	14	S33 and (pressure with caus\$3 with clos\$3)	US-PGPUB; USPAT	OR	ON	2005/03/10 09:57
S35	0	("6048494").URPN.	USPAT	OR	ON	2005/03/10 11:18
S36	7	("0643949"   "3681008"   "4228135"   "4256701"   "4426358").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/03/10 11:18
S37	10	(118/719.ccls. 156/345.31.ccls. 156/345.32.ccls.) and ((gate door closure valve) with (rotat\$4 pivot\$4) with (point fulcrum))	US-PGPUB; USPAT	OR	ON	2005/03/10 11:27
S38	2	(118/715.ccls.) and ((gate door closure valve) with (rotat\$4 pivot\$4) with (point fulcrum))	US-PGPUB; USPAT	OR	ON	2005/03/10 11:28
S39	630	(wafer substrate semiconductor) and ((gate door closure valve) with (rotat\$4 pivot\$4) with (point fulcrum))	US-PGPUB; USPAT	OR	ON	2005/03/10 11:28
S40	66	(wafer substrate semiconductor) and ((gate door closure valve) with (rotat\$4 pivot\$4) with (point fulcrum) with pressure)	US-PGPUB; USPAT	OR	ON	2005/03/10 11:28
S41	4	sheydayi-alexei.in.	US-PGPUB; USPAT	OR	ON	2005/03/13 15:04
S42	0	sheydayi-alexei-\$.in.	US-PGPUB; USPAT	OR	ON	2005/03/13 15:04
S43	0	10/353,192	US-PGPUB; USPAT	OR	ON	2005/03/13 15:04